

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	6433570
<b>Application Number:</b>	10788765
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8460
<b>Title of Invention:</b>	MAGNETIC SENSOR WITH UNDERLAYERS PROMOTING HIGH-COERCIVITY, IN-PLANE BIAS LAYERS
<b>First Named Inventor/Applicant Name:</b>	Yingjian Chen
<b>Customer Number:</b>	35219
<b>Filer:</b>	Joshua Nelson/Renee M. Quick
<b>Filer Authorized By:</b>	Joshua Nelson
<b>Attorney Docket Number:</b>	R1850
<b>Receipt Date:</b>	11-NOV-2009
<b>Filing Date:</b>	27-FEB-2004
<b>Time Stamp:</b>	14:25:12
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1513
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	R1850_IssueFee_EFS.pdf	111001	no	1
			9f1c20e47774aa3cc946d59a714a161245b0e23		
Warnings:					
Information:					
2	Miscellaneous Incoming Letter	R1850_CommentsonReasonsforAllowance_EFS.pdf	11598	no	1
			d8181dedebc541a09a17479c12a022013c49a05		
Warnings:					
Information:					
3	Fee Worksheet (PTO-875)	fee-info.pdf	32197	no	2
			0c8c7a4e481a03060b0c513917ac1e09ab099d0		
Warnings:					
Information:					
Total Files Size (in bytes):			154796		

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.